

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	28	(closure near tab) same diaper same (release or anti \$1adhesive\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/21 17:58
S2	0	(closure near tab) same diaper same (release or anti \$1adhesive\$1) same (central or middle)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/21 17:59
S3	7	(closure near tab) same diaper same distal	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/21 18:10
S4	0	(closure near tab) same diaper same silicone	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/21 18:18
S5	23	(closure near tab) same diaper and silicone	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/21 18:18
S6	37	("3869761"   "4699622"   "4869724"   "4963140"   "5019065"   "5053028"   "5108384"   "5176670"   "5176671").PN. OR ("5611789").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/21 18:28
S7	18	S6 and (release or silicone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/21 18:29
S9	1	"20070286976" and release	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/21 18:42
S10	4873	(tape or adhesive) same (anti\$1adhesive or release).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 12:20
S11	250112	"428".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 12:26
S12	0	(128/287).cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 12:26
S14	653	(604/389).cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 12:27
S16	1778	S10 and (S11 or S14)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 12:27

S18	3367	(428/343).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 12:28
S19	272	S10 and (S18 or S14)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 12:28
S20	397001	(line near weakness) or (perforated or perforation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/21 12:35
S21	39	S20 and S19	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/21 12:35
S22	1	"20070286976" and (line near weakness)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 12:46
S24	0	"20070286976" and (intermediate with connect\$2 with inner)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 12:49
S25	1	"20070286976" and (intermediate with inner)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 12:49
S26	21	("3748701"   "3833456"   "3932328"   "4020842"   "4169303"   "4710190"   "4726971"   "4795456"   "4869724"   "5019065"   "5053028"   "5860964"   "5914165"   "5926926"   "6146369"   "6363587"   "6419667"   "6463633"   "6524294"   "6526631"   "6669887").PN. OR ("7291371").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 13:01
S28	2	"20040170794"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 13:02
S29	6	S26 and (release or anti \$1adhesive) and S20	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/21 13:05
S30	2655	(428/40.1).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 10:30
S31	532	(428/42.2).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 11:23
S32	553	(428/42.3).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 11:23
S33	1993	(428/43).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 11:23
S34	4605	S30 or S31 or S32 or S33	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 11:24

S35	28	(closure near tab) same diaper same (release or anti \$1adhesive\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 11:24
S36	4884	(tape or adhesive) same (anti\$1adhesive or release).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 11:24
S37	658	(604/389).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 11:24
S39	0	(128/287).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 11:24
S40	45	S36 and (S39 or S37)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 11:24
S41	397553	(line near weakness) or (perforated or perforation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/04 10:36
S42	12913	S41 near (another or two or both or (more near one))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/04 10:36
S43	658	(604/389).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/04 10:37
S44	3372	(428/343).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/04 10:37
S45	2655	(428/40.1).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/04 10:37
S46	532	(428/42.2).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/04 10:37
S47	553	(428/42.3).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/04 10:37
S48	1993	(428/43).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/04 10:37
S49	8159	S45 or S46 or S47 or S48 or S43 or S44	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/04 10:37
S50	166	S42 and S49	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/04 10:37
S51	1	"20070286976" and intermediate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/04 10:38
S52	9	(US-20050048303-\$ or US-20040170794-\$). did. or (US-4186744-\$ or US-5571097-\$ or US-5611789-\$ or US- 6063466-\$ or US- 6524294-\$ or US- 6558789-\$ or US- 7291371-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/11/05 12:39
S54	0	S52 and levelwound	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 12:39

S55	5	roll and S52	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 12:40
S56	1	"20070286976" and wound	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 12:40
S57	1	"20070286976" and (distal same weakness)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 12:40
S58	1	"20070286976" and (distal same integrally)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 12:41
S60	1	"20070286976" and (distal same weakness same adhesive)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 12:42
S61	0	S52 and (level near (wound or wind or winded))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 12:52
S62	20	US-3930503-\$.DID. OR US-4237890-\$.DID. OR US-4778701-\$.DID. OR US-6063466-\$.DID. OR US-6363587-\$.DID. OR US-6463633-\$.DID. OR EP-0941729-\$.DID. OR EP-0941730-\$.DID. OR EP-0482383-\$.DID. OR EP-0257752-\$.DID. OR EP-0456472-\$.DID. OR EP-1000598-\$.DID. OR EP-0891760-\$.DID. OR EP-1300123-\$.DID. OR EP-0247855-\$.DID. OR EP-1256332-\$.DID. OR EP-1002846-\$.DID. OR WO-031086260-\$.DID. OR WO-93011728-\$. DID. OR WO- 96021413-\$.DID. OR WO-01068025-\$.DID. OR WO-011058402-\$. DID. OR WO- 961002218-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/05 12:53
S63	0	S62 and (level near (wound or wind or winded))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/05 12:54
S64	2	EP-1449505-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/05 12:54
S65	0	S64 and (level near (wound or wind or winded))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/05 12:54

S67	2	(S62 or S64) and (level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/05 12:55
S69	15	(tape or adhesive).ab. and (diaper or closure) and (level near (wound or wind or winded))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/05 12:57
S70	693	closure near15 (tape or adhesive) near15 tab	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 12:57
S71	42	closure near (tape or adhesive) near tab	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 12:57
S72	3	S71 and (level near (wound or wind or winded))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 12:58
S73	4	(S52 or S62) and (stable near roll)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 13:03
S74	3	S71 and (level near (wound or wind or winded)) and (stable near roll)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 13:05
S76	1	WO-2004075803-\$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/05 13:35
S77	1	2004-636755.NRAN.	DERWENT	OR	OFF	2009/11/05 13:36
S78	3687784	WO "2004075803"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/05 13:48
S81	0	nonwoven and "4020842".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/06 12:19
S82	0	(laminare or laminated) and "3930503".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/06 12:33
S83	12	(US-20040170794-\$ or US-20050048303-\$ or US-20060271003-\$ or US-20070173781-\$). did. or (US-4186744-\$ or US-5571097-\$ or US-5611789-\$ or US-6063466-\$ or US-6524294-\$ or US-6558789-\$ or US-7291371-\$).did. or (WO-2004075803-\$). did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/06 12:54

S84	5	S83 and (stable near roll)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/06 12:54
S85	1	S83 and (level \$1wound)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/06 13:03
S86	1	"20070286976" and coating	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/06 13:43

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